TABLE 1
Ecological Site Inventory

	Acres Inventoried	Total Acres Inventoried to Date Using the
	This Fiscal Year using the	Ecological Site Inventory (ESI) Method or
STATE	Ecological Site Inventory (ESI) /a/	Soil Vegetation Inventory Method (SVIM) /b/
ARIZONA	48,094	6,352,962
CALIFORNIA	48,000	1,242,638
COLORADO	0	3,654,146
IDAHO	43,501	8,536,473
MONTANA/DAKOTAS	91,312	5,729,394
NEVADA	0	17,616,786
NEW MEXICO	0	9,501,593
OREGON/WASHINGTON	7,777	7,686,582
UTAH	75,551	13,234,704
WYOMING	0	10,404,901
BLM TOTAL	314,235	83,960,179

<sup>/</sup>a/ Acres reported here represent acres inventoried with ESI, and include acres which have been categorized as: 1) Potential Natural Community,

<sup>2)</sup> Late Seral, 3) Mid Seral, 4) Early Seral, and 5) Unclassified (because they could not be categorized to seral stage).

<sup>/</sup>b/ Acres reported here only include acres categorized as to seral stage (Potential Natural Community, Late Seral, Mid Seral, and Early Seral).

The ESI or SVIM acres that were previously categorized as Unclassified, in reports previous to Fiscal Year 2004, are now included in a category of inventory called "Uncategorized", in Table 2A below.

TABLE 2

A. Rangeland Inventories

	Total Acres	Ecological					
	Available to be	Site			Annual	Annual	
	Inventoried	Inventory (ESI) /a/	Seedings /b/	Ephemeral /c/	Grassland /d/	Invasive/Exotic /e/	Uncategorized /f/
ARIZONA	11,436,226	6,352,962	2,138	744,875	0	0	4,336,251
CALIFORNIA	8,121,475	1,242,638	69,325	638,237	473,189	138,863	5,559,223
COLORADO	7,826,304	3,654,146	244,133	0	0	0	3,928,025
IDAHO	11,647,882	8,536,473	1,673,925	0	0	347,328	1,090,156
MONTANA/DAKOTAS	8,250,215	5,729,394	148,606	0	0	0	2,372,215
NEVADA	44,921,047	17,616,786	788,561	0	0	0	26,515,700
NEW MEXICO	12,566,909	9,501,593	4,500	0	0	0	3,060,816
OREGON/WASHINGTON	13,824,371	7,686,582	1,008,084	0	0	0	5,129,705
UTAH	21,760,766	13,234,704	1,005,633	0	0	45,442	7,474,987
WYOMING	17,663,585	10,404,901	1,749	0	0	50	7,256,885
BLM TOTAL	158,018,780	83,960,179	4,946,654	1,383,112	473,189	531,683	66,723,963

/a/ Same as footnote /b/ in Table 1.

/b/ Acres reported here are for non-native or native seedings. It's important to keep reporting to the public how many acres of seedings we administer, because segments of the public are interested in this, but the public typically does not ask what the conditions of the seedings are. We are eliminating the reporting of Excellent, Good, Fair, and Poor for Seedings. We are eliminating the Nonnative Public Rangeland label for seedings because some seedings now and in the future could be native seedings.

/c/ Ephemeral rangelands typically have very low carrying capacity, yet can produce short-lived, abundant forage in response to favorable climatic conditions. Ephemeral rangelands do not produce sufficient forage to allocate for livestock grazing on a sustained yield basis, yet may periodically produce forage suitable for livestock grazing for short periods of time. BLM can designate allotments or areas as ephemeral rangelands and manage them for ephemeral grazing use under the authority of the Ephemeral Range Special Rule applicable for the hot desert regions of Arizona, California. Nevada, and Utah.

/d/ Acres categorized as Annual Grassland primarily refer to the Mediterranean annual rangelands in California, which differ from perennial rangelands because they are primarily occupied by annual plants.

/e/ Acres categorized as Annual Invasive/Exotic primarily refer to rangelands which have transitioned to species such as cheatgrass, medusahead, and red brome, and are dominated by these species to the extent that they no longer have the capacity to proceed successionally to a higher seral status with grazing management alone or without substantial range improvement investment.

/f/ Acres in Uncategorized include: 1) acres categorized as Unclassified in Ecological Site Inventory in reports previous to Fiscal Year 2004; 2) acres categorized as Professional Judgement in reports previous to Fiscal Year 2004; 3) acres categorized as Other in reports previous to Fiscal Year 2004; and 4) acres yet to be inventoried and cannot be categorized into any of the categories in this table.

# B. Ecological Site Inventory

		Potential			
	Total	Natural	Late	Mid	Early
	ESI acres /a/	Community	Seral	Seral	Seral
ARIZONA	6,352,962	511,952	2,775,333	2,390,964	674,713
CALIFORNIA	1,242,638	39,579	260,892	553,489	388,678
COLORADO	3,654,146	241,607	1,001,398	1,495,935	915,206
IDAHO	8,536,473	197,080	2,092,660	3,472,164	2,774,569
MONTANA/DAKOTAS	5,729,394	481,671	3,870,340	1,293,939	83,444
NEVADA	17,616,786	741,433	6,761,796	8,047,070	2,066,487
NEW MEXICO	9,501,593	380,350	2,247,263	4,066,758	2,807,222
OREGON/WASHINGTON	7,686,582	72,385	2,126,272	4,518,374	969,551
UTAH	13,234,704	1,587,937	4,001,057	5,887,070	1,758,640
WYOMING	10,404,901	2,809,820	3,953,670	3,083,602	557,809
BLM TOTAL	83,960,179	7,063,814	29,090,681	34,809,365	12,996,319

/a/ Same as footnote /b/ in Table 1.

Stewardship Report Ecological Condition

Potential Natural Community	8.4%
Late Seral	34.6%
Mid Seral	41.5%
Early Seral	15.5%
TOTAL	100%

## PUBLIC LAND STATISTICS TABLE 2-1

## PERCENT OF ACRES IN ECOLOGICAL STATUS BY STATE - FISCAL YEAR 2007

## PERCENT BY ECOLOGICAL STATUS /a/

Potential Natural Percent Acres Early Seral Inventoried Community Late Seral Mid Seral ARIZONA 56% 8% 44% 38% 11% **CALIFORNIA** 15% 3% 21% 45% 31% COLORADO 47% 7% 27% 41% 25% IDAHO 73% 2% 25% 41% 33% MONTANA/DAKOTAS 69% 8% 68% 23% 1% NEVADA 39% 4% 38% 46% 12% **NEW MEXICO** 76% 4% 24% 43% 30% OREGON/WASHINGTON 56% 1% 28% 59% 13% UTAH 61% 12% 30% 44% 13% WYOMING 59% 27% 38% 30% 5% **BLM TOTAL** 53% 8% 35% 41% 15%

/a/ Expressed in degree of similarity of present vegetation to the potential natural, or historic climax, plant community: Potential Natural Community = 76-100% similar, Late Seral = 51-75% similar, Mid Seral = 26-50% similar, Early Seral = 0-25% similar

TABLE 3

Cumulative Monitored Rangeland Trend

	Total Federal	Up	Static	Down	Undetermined
ARIZONA	11,436,226	1,986,771	3,692,874	649,548	5,107,033
CALIFORNIA	1,079,199	405,629	272,354	59,409	341,807
COLORADO	4,052,269	1,030,404	1,448,606	451,727	1,121,532
IDAHO	10,955,146	2,289,373	5,859,913	1,181,320	1,624,540
MONTANA/DAKOTAS	4,835,222	1,312,261	2,648,876	132,334	741,751
NEVADA	34,984,353	2,864,525	13,664,080	6,659,682	11,796,066
NEW MEXICO	12,537,867	1,005,202	3,352,589	719,844	7,460,232
OREGON/WASHINGTON	12,368,694	3,801,877	6,992,057	661,763	912,997
UTAH	22,183,495	6,681,764	11,531,560	2,768,154	1,202,017
WYOMING	14,990,417	2,731,784	7,156,598	1,870,997	3,231,038
BLM TOTAL	129,422,888	24,109,590	56,619,507	15,154,778	33,539,013

TABLE 4 **Allotment Categorization** 

	TOT	ΓAL	CATEGORY I		CATEGORY M		CATEGORY C		UNCATEGORIZED	
STATE	Allot	Acres	Allot	Acres	Allot	Acres	Allot	Acres	Allot	Acres
ARIZONA	825	11,436,226	203	4,995,481	144	3,403,813	477	2,987,755	1	49,177
CALIFORNIA	691	8,121,475	170	4,806,852	170	2,151,833	351	1,162,790	0	0
COLORADO	2,409	7,826,304	689	5,843,718	310	814,425	1,406	1,166,606	4	1,555
IDAHO	2,243	11,647,882	958	8,210,109	577	3,051,648	706	385,880	2	245
MONTANA/DAKOTAS	5,288	8,250,215	1,049	3,443,307	1,479	3,724,626	2,758	1,054,462	2	27,820
NEVADA	798	44,921,047	276	29,473,890	269	9,197,531	243	6,088,532	10	161,094
NEW MEXICO	2,290	12,566,909	606	6,848,286	854	4,405,701	830	1,312,922	0	0
OREGON/WASHINGTON	2,039	13,824,371	471	8,752,703	397	4,312,713	1,169	758,867	2	88
UTAH	1,443	21,760,766	631	13,152,844	351	6,817,780	451	1,653,087	10	137,055
WYOMING	3,517	17,663,585	852	11,614,465	791	4,371,357	1,872	1,663,686	2	14,077
BLM TOTAL	21,543	158,018,780	5,905	97,141,655	5,342	42,251,427	10,263	18,234,587	33	391,111

Note: 1) Allotments are categorized as I, M, or C during resource management planning. I allotments have the objective of "Improve the current resource condition". M allotments have the objective of "Gustodially manage the existing resource values". Source: Appendix 1 in BLM Manual 1622--Supplemental Program Guidance for Renewable Resources

<sup>2)</sup> The numbers of allotments in each category of I, M, and C can vary annually. Allotments can be moved from one category to another as new information becomes available, resource conditions change, or management activities are implemented (Source: Appendix 1 in BLM Manual 1622--Supplemental Program Guidance for Renewable Resources).

TABLE 5
Monitoring of Grazing Allotments

	Cumulative	Number of	Allotments i	n which	Allotments in	n which			
	Allotments in which		Monitoring D	ata were	Monitoring Da	ata were	Allotments in which		
	Monitoring S	tudies have	Collected Du	uring the	Evaluated Du	iring the	Decisions were Issued		
	been Estat	olished /a/	Reporting	Year	Reporting	Year	During the Reporting Year		
STATE	Allot	Acres	Allot	Acres	Allot	Acres	Allot	Acres	
ARIZONA	604	8,960,876	116	2,971,640	57	765,225	59	839,830	
CALIFORNIA	338	7,117,447	148	2,830,603	50	884,679	28	394,130	
COLORADO	1,231	7,032,422	305	2,037,414	118	477,182	250	534,022	
IDAHO	1,036	9,867,279	443	6,475,791	155	1,236,216	122	666,529	
MONTANA/DAKOTAS	2,089	5,797,775	462	1,414,582	534	1,551,767	446	580,688	
NEVADA	690	43,401,177	173	12,556,737	54	2,526,037	56	3,629,319	
NEW MEXICO	1,328	10,159,458	131	1,797,745	128	712,902	12	240,537	
OREGON/WASHINGTON	1,458	15,188,775	475	8,927,757	50	324,196	27	775,981	
UTAH	1,328	21,054,958	395	9,607,755	176	3,329,650	138	1,649,388	
WYOMING	1,764	15,657,711	604	8,615,406	238	1,638,262	160	1,455,781	
BLM TOTAL	11,866	144,237,878	3,252	57,235,430	1,560	13,446,116	1,298	10,766,205	

<sup>/</sup>a/ Known as Total Established Monitoring Studies, in reports previous to Fiscal Year 2004.

TABLE 6
Allotment Management Plans or Other Applicable Activity Plans Intended to Serve as the Functional Equivalent of Allotment Management Plans

Number of Allotments and their Acreage, With and Without Allotment Management Plans or their Equivalent

TOTAL With AMP or Equivalent Without AMP or Equivalent

	TO	TOTAL		Equivalent	Without AMP or Equivalent		
STATE	Allot	Acres	Allot	Acres	Allot	Acres	
ARIZONA	825	11,436,226	278	5,277,903	547	6,158,323	
CALIFORNIA	691	8,121,475	202	6,164,788	489	1,956,687	
COLORADO	2,409	7,826,304	493	4,348,239	1,916	3,478,065	
IDAHO	2,243	11,647,882	346	5,039,757	1,897	6,608,125	
MONTANA/DAKOTAS	5,288	8,250,215	816	3,965,462	4,472	4,284,753	
NEVADA	798	44,921,047	265	23,826,395	533	21,094,652	
NEW MEXICO	2,290	12,566,909	349	4,636,649	1,941	7,930,260	
OREGON/WASHINGTON	2,039	13,824,371	334	7,708,494	1,705	6,115,877	
UTAH	1,443	21,760,766	392	10,428,263	1,051	11,332,503	
WYOMING	3,517	17,663,585	454	7,653,137	3,063	10,010,448	
BLM TOTAL	21,543	158,018,780	3,929	79,049,087	17,614	78,969,693	

Note: The development of an Allotment Management Plan or its equivalent for a grazing allotment is discretionary (43 CFR §4120.2). Grazing allotments without Allotment Management Plans or their equivalent are still undergoing resource management by the BLM.

TABLE 7
Standards for Rangeland Health

## A. Current Year Accomplishments

CATEGORY A.
Rangelands meeting
all standards or
making significant
progress toward
meeting the
standard

CATEGORY B Rangelands not
meeting all standards
or making significant
progress toward
meeting the standards,
but appropriate action
has been taken to
ensure significant
progress toward
meeting the standards
(livestock is a
significant factor).

CATEGORY C Rangelands not
meeting standards
or making significant
progress toward
meeting the standards,
and no appropriate
action has been taken
to ensure significant
progress toward
meeting the standards
(livestock is a
significant factor).

CATEGORY D Rangelands not
meeting all standards
or making significant
progress toward
meeting the standards
due to causes other

than livestock grazing.

CATEGORY E -Total number of allotments that have been assessed

	Allot No.	Acres	Allot No.	Acres	Allot No.	Acres	Allot No.	Acres	Allot No.	Acres
ARIZONA	55	807,123	0	0	2	17,892	0	0	57	825,015
CALIFORNIA	32	248,497	7	373,931	1	480	5	17,922	45	640,830
COLORADO	222	536,405	25	159,619	3	2,371	27	64,310	277	762,705
IDAHO	98	209,809	4	8,975	15	222,781	14	258,704	131	700,269
MONTANA/DAKOTAS	278	669,235	15	12,807	42	145,533	45	26,150	380	853,725
NEVADA	49	2,963,636	1	28,426	3	54,759	3	91,859	56	3,138,680
NEW MEXICO	69	302,537	6	23,978	0	0	2	700	77	327,215
OREGON/WASHINGTON	142	422,098	12	28,404	6	10,250	8	21,091	168	481,843
UTAH	109	1,036,533	8	260,066	3	9,847	4	89,056	124	1,395,502
WYOMING	130	133,236	6	25,833	16	115,688	4	7,651	156	282,408
BLM TOTAL	1,184	7,329,109	84	922,039	91	579,601	112	577,443	1,471	9,408,192

#### **B. Cumulative Accomplishments**

CATEGORY A.
Rangelands meeting
all standards or
making significant
progress toward
meeting the
standard

CATEGORY B Rangelands not
meeting all standards
or making significant
progress toward
meeting the standards,
but appropriate action
has been taken to
ensure significant
progress toward
meeting the standards
(livestock is a
significant factor).

CATEGORY C Rangelands not
meeting standards
or making significant
progress toward
meeting the standards,
and no appropriate
action has been taken
to ensure significant
progress toward
meeting the standards
(livestock is a
significant factor).

CATEGORY D Rangelands not
meeting all standards
or making significant
progress toward
meeting the standards
due to causes other
than livestock grazing.

CATEGORY E -Total number of allotments that have been assessed CATEGORY F -Total number of allotments that have not been assessed CATEGORY G -Total number of allotments

	Allot No.	Acres	Allot No.	Acres	Allot No.	Acres	Allot No.	Acres	Allot No.	Acres	Allot No.	Acres	Allot No.	Acres
ARIZONA	552	6,238,861	10	358,878	15	255,687	4	20,517	581	6,873,943	244	4,562,283	825	11,436,226
CALIFORNIA	327	2,288,186	68	1,454,196	18	524,145	57	520,780	470	4,787,307	221	3,334,168	691	8,121,475
COLORADO	1,445	4,820,727	214	1,276,072	17	37,944	219	601,476	1,895	6,736,219	514	1,090,085	2,409	7,826,304
IDAHO	969	3,356,571	224	3,507,090	76	557,612	172	1,098,548	1,441	8,519,821	802	3,128,061	2,243	11,647,882
MONTANA/DAKOTAS	4,012	6,079,556	282	1,084,643	80	245,734	131	220,046	4,505	7,629,979	783	620,236	5,288	8,250,215
NEVADA	199	12,309,962	115	11,435,327	17	870,704	23	1,000,276	354	25,616,269	444	19,304,778	798	44,921,047
NEW MEXICO	444	1,932,879	33	152,757	27	53,377	44	33,086	548	2,172,099	1,742	10,394,810	2,290	12,566,909
OREGON/WASHINGTON	608 ۱	4,619,558	104	1,432,067	36	1,074,061	111	507,572	859	7,633,258	1,180	6,191,113	2,039	13,824,371
UTAH	616	7,189,235	82	1,305,945	10	236,321	60	1,477,759	768	10,209,260	675	11,551,506	1,443	21,760,766
WYOMING	1,207	7,868,957	272	4,921,849	80	576,116	92	496,634	1,651	13,863,556	1,866	3,800,029	3,517	17,663,585
BLM TOTAL	10,379	56,704,492	1,404	26,928,824	376	4,431,701	913	5,976,694	13,072	94,041,711	8,471	63,977,069	21,543	158,018,780